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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607,499	06/27/2003	Jian Tao	A-8274 .RNFMP/bh	5931
7590 10/07/2005  Mitchell, Silberberg & Knupp LLP 11377 West Olympic Boulevard Los Angeles, CA 90064-1683			EXAMINER	
			MULCAHY, PETER D	
			ART UNIT	PAPER NUMBER -
,			1713	

DATE MAILED: 10/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

*	. /	·h/ -				
	Application No.	Applicant(s)				
	10/607,499	TAO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Peter D. Mulcahy	1713				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•	•				
1)⊠ Responsive to communication(s) filed on 20 Ju	ne 2005.					
2a) ☑ This action is FINAL. 2b) ☐ This	action is non-final.					
3) Since this application is in condition for allowan	ice except for formal matters, pro	secution as to the ments is				
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)  Claim(s) <u>1,3,4,7,9,10,13 and 15</u> is/are pending	in the application.	1 1				
4a) Of the above claim(s) is/are withdraw		:				
5) Claim(s) is/are allowed.		:				
6)⊠ Claim(s) <u>1,3,4,7,9,10,13 and 15</u> is/are rejected.	· ·	:				
7) Claim(s) is/are objected to.		ŧ				
8) Claim(s) are subject to restriction and/or	election requirement.	:				
Application Papers						
9) The specification is objected to by the Examiner	•	: :				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119		·				
12) ☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:		(1) 5. (7)				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for a list of	of the certified copies not receive	<b>d.</b>				
		:				
		÷				
Attachment(s)		*				
Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2)	Paper No(s)/Mail Da 5) Notice of Informal Pa	te atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	:				
Detent and Trade-and Office						

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 7, 9 and 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Biesiada et al. or Lang et al. or Ohachi.
- 4. The rejection set forth in the previous office action is proper and is herein repeated. The limitation of the plasticizer does not render the claims patentable. This is a known plasticizer and has been used in PVC materials. It would be obvious to use this plasticizer in the compositions given that it is listed and the art directs one to select the plasticizers from the list.
- 5. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over over Biesiada et al. or Lang et al. or Ohachi taken in view of Nishi.

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6. The rejection set forth in the previous office action is proper and is herein repeated. The limitation of the plasticizer does not render the claims patentable. This is a known plasticizer and has been used in PVC materials. It would be obvious to use this plasticizer in the compositions given that it is listed and the art directs one to select the plasticizers from the list. The formation of gloves is obvious from the Nishi patent.

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- 7. Claims 3, 4, 13 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Biesiada et al. or Lang et al. or Ohachi taken in view of Tada and Nishi.
- 8. The rejection set forth in the previous office action is proper and is herein repeated. The primary references render the claimed material obvious for the reasons advanced supra. Tada shows the use of the claimed crosslinking agent. The formation of gloves remains obvious from Nishi et al. Applicants do not argue this rejection.

## Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy whose telephone number is 571-272-1107. The examiner can normally be reached on Mon.-Fri. 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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pdm 9/30/05